## Amendments to the Claims:

sheet,

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A decorating sheet comprising:

a transparent resin substrate sheet, and

a glossy layer formed on the back surface of the transparent resin substrate

the front surface of the transparent resin substrate sheet being divided into high-gloss portions with relatively high gloss and low-gloss portions with relatively low gloss,

the thickness of the transparent resin substrate sheet being relatively great at the high-gloss portions and relatively small at the low-gloss-portions,

the back surface of the transparent resin substrate sheet and the decorating sheet having protrusions protruding toward the back surface direction.

the protrusions protruding in positions corresponding to the high-gloss portions, so that the decorating sheet provides a pattern that is visually sensed as if it were a three-dimensional pattern with protrusions and depressions that correspond to the thickness of the transparent resin substrate sheet on the high-gloss portions and that on the low-gloss portions.

- (Original) The decorating sheet according to claim 1, further comprising, a decorative layer that does not fully opacify the glossy layer between the transparent resin substrate sheet and the glossy layer.
- 3. (Original) The decorating sheet according to claim 1, further comprising, a backing sheet made from a thermoplastic resin provided on the back surface of the glossy layer.

- 4. (Canceled)
- 5. (Currently Amended) The decorating sheet according to claim 1, wherein the transparent resin substrate sheet is composed of a first transparent resin substrate sheet on the front surface-side of the decorating sheet and a second transparent resin substrate sheet on the back surface-side, of the decorating sheet.

the first transparent resin substrate sheet is made from a crystalline resin, the second transparent resin substrate sheet is made from a non-crystalline resin, and the melting point of the first transparent resin substrate sheet is higher than the softening point of the second transparent resin substrate sheet.

- 6. (Currently Amended) A decorated molded product comprising:
  - a decorating sheet, and
  - a resin molded product produced on the back surface of the decorating sheet, the decorating sheet comprising:
  - a transparent resin substrate sheet, and
- a glossy layer formed on the back surface of the transparent resin substrate sheet,

the front surface of the transparent resin substrate sheet being divided into high-gloss portions with relatively high gloss and low-gloss portions with relatively low gloss,

the thickness of the transparent resin substrate sheet being relatively great at the high-gloss portions and relatively small at the low-gloss-portions,

the back surface of the transparent resin substrate sheet and the decorating sheet having protrusions protruding toward the back surface direction.

the protrusions protruding in positions corresponding to the high-gloss portions, so that the decorating sheet provides a pattern that is visually sensed as if it were a

three-dimensional pattern with protrusions and depressions that correspond to the thickness of the transparent resin substrate sheet on the high-gloss portions and that on the low-gloss portions.

- 7. (Currently Amended) The decorated molded product according to claim 6, wherein the back surface of the transparent resin substrate sheet has protrusions in the positions corresponding to the high-gloss portions of the front surface of the transparent resin substrate sheet, and the high-gloss portions are flat.
- 8. (Currently Amended) The decorated molded product according to claim 6, wherein the back surface of the transparent resin substrate sheet has protrusions in the positions corresponding to the high-gloss portions of the front surface of the transparent resin substrate sheet, and the high-gloss portions are convex.
- 9. (Withdrawn-Currently Amended) An in-injection-mold decorating method for producing a decorated molded product, in which when a resin is molded into a molded product, a decorating sheet is integrally laminated to the surface of the molded product, the method comprising:

transparent resin substrate sheet and a glossy layer-is heated and embossed so that the transparent resin substrate sheet has, high-gloss portions with relatively high gloss and low-gloss portions with relatively low gloss on the front surface, and the transparent resin substrate sheet is relatively thick at the high-gloss portions and relatively thin at the low-gloss portions, thereby making a decorating sheet,

the vacuum forming step (B) in which softening the decorating sheet is softened by heating and is heating.

that corresponds to the <u>a</u> shape of a decorated molded product to be finally produced, and

the injection molding step (C) in which placing the vacuum-formed decorating sheet is placed in an injection mold, with the front surface-side of the decorating sheet facing the inner face of the injection mold, and a resin is poured into this injection mold and is then hardened, thereby molding the resin into a resin molded product, and, at the same time, integrally laminating the decorating sheet to the surface of the resin molded product. product, wherein,

a back surface of the transparent resin substrate sheet and the decorating sheet having protrusions protruding toward the back surface direction,

the protrusions protruding in positions corresponding to the high-gloss

portions, so that the decorating sheet provides a pattern that is visually sensed as if it were a

three-dimensional pattern with protrusions and depressions that correspond to the thickness of
the transparent resin substrate sheet on the high-gloss portions and that on the low-gloss

portions.

10. (Withdrawn-Currently Amended) The in-injection-mold decorating method according to claim 9, wherein

the transparent resin substrate sheet in the laminate has a first transparent resin substrate sheet on the front surface-side and a second transparent resin substrate sheet on the back-surface side, surface, the first transparent resin substrate sheet is made from a crystalline resin, the second transparent resin substrate sheet is made from a non-crystalline resin, and the melting point of the first transparent resin substrate sheet is higher than the softening point of the second transparent resin substrate sheet.

11. (Withdrawn-Currently Amended) The in-injection-mold decorating method according to claim 10, wherein,

in the sheet-making step, embossing is carried out at a temperature equal to or higher than the melting point of the first transparent resin substrate sheet.

12. (Withdrawn-Currently Amended) The in-injection-mold decorating method according to claim 10, wherein, in the vacuum forming step, vacuum forming is carried out at a temperature equal to or higher than the softening point of the second transparent resin substrate sheet and lower than the melting point of the first transparent resin substrate sheet.